

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Date January 17, 2003

In re the Application of

Pascal GAUTHIER

Application No.: 10/075,450

Filed: February 15, 2002



JAN 22 2003

TECHNOLOGY CENTER 2800

Group Art Unit: 2834

Examiner: T. Lam

Docket No.: 111978

For: A DRIVE ELEMENT SUCH AS A DRIVING WHEEL OR A HOISTING WINCH, THE ELEMENT COMPRISING A SYNCHRONOUS MOTOR

**LARGE ENTITY PETITION FOR 1st - 3rd EXTENSION
OF TIME UNDER 37 C.F.R. §1.136(a) AND
TRANSMITTAL OF FEE UNDER 37 C.F.R. §1.17**

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Transmitted herewith is a response to the outstanding Official Action in the above-identified patent application. The shortened statutory period having expired January 2, 2003, an extension of time for a period of one month is hereby requested. Attached hereto is our Check No. 138187 in the amount of \$110 in payment for:

- X Extension fee for response within first month pursuant to §1.136(a) (\$110.00)
 Extension fee for response within second month pursuant to §1.136(a) (\$410.00)
 Extension fee for response within third month pursuant to §1.136(a) (\$930.00)

The Director is hereby authorized to charge any additional fee or credit any overpayment associated with this communication to Deposit Account No. 15-0461. Two copies of this petition are enclosed.

Respectfully submitted,

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Robert J. Webster
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JAO:RJW/sxb

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DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



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For: A DRIVE ELEMENT SUCH AS A DRIVING WHEEL OR A HOISTING WINCH,
THE ELEMENT COMPRISING A SYNCHRONOUS MOTOR

AMENDMENT UNDER 37 CFR §1.111

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

In reply to the October 2, 2002 Office Action, the period for reply effectively extended by a one-month Petition for Extension of Time to February 3, 2003, please amend the above-identified application as follows:

IN THE CLAIMS:

Please cancel claim 2 without prejudice to or disclaimer of the subject matter contained therein.

Please replace claims 1, 12 and 16 as follows:

1. (Amended) A driving wheel element, comprising:

a wheel; and

an electric motor for rotating the wheel, wherein the electric motor is a synchronous motor having a stator comprising teeth deprived of pole shoes and respective individual windings on said teeth and a permanent-magnet flux-concentrating rotor comprising pole pieces and magnets disposed radially between the pole pieces.

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